

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	65	magnetic adj2 security adj2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 08:57
L2	46	L1 and @ad<="20021218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 08:57
L3	179137	(magnetic or magneto\$1resistive or (magneto adj resistive)) adj2 (element or memory or storage or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00
L4	2997	first adj2 L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00
L5	2961	second adj2 L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00
L6	22716	magnetization near2 direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00
L7	142475	external adj3 (field or flux or force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00

## EAST Search History

L8	15	L4 same L5 same L6 same L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:01
L9	11	L4 with L5 with L6 with L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:04
S1	49	(US-20060146597-\$ or US-20060179490-\$ or US-20020071303-\$).did. or (US-6661694-\$ or US-5652445-\$ or US-5654566-\$ or US-5699293-\$ or US-5748519-\$ or US-5768181-\$ or US-5838608-\$ or US-5852574-\$ or US-5930164-\$ or US-5936882-\$ or US-5946228-\$ or US-5946227-\$ or US-5986925-\$ or US-5991193-\$ or US-6055178-\$ or US-6069820-\$ or US-6072718-\$ or US-6097626-\$ or US-6097625-\$ or US-6111783-\$ or US-6111781-\$ or US-6128239-\$ or US-6130835-\$ or US-6130814-\$ or US-6163477-\$ or US-6172904-\$).did. or (US-6180444-\$ or US-6185143-\$ or US-6188615-\$ or US-6211559-\$ or US-6269018-\$ or US-6269040-\$ or US-6278631-\$ or US-6317376-\$ or US-6331944-\$ or US-6349054-\$ or US-6359289-\$ or US-6359805-\$ or US-6381171-\$ or US-6385083-\$ or US-6385111-\$ or US-6452764-\$ or US-6456524-\$ or US-6456525-\$ or US-6473336-\$ or US-6477077-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/02 21:21
S2	172715	(magnetic or magneto\$1resistive or (magneto adj resistive)) adj2 (element or memory or storage or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:23
S3	2892	first adj2 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 21:26
S4	2864	second adj2 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 21:27

## EAST Search History

S5	22067	magnetization near2 direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 21:28
S6	138093	external adj3 (field or flux or force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 21:35
S7	11	S3 with S4 with S5 with S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:04
S8	15	S3 same S4 same S5 same S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 09:00
S9	554466	pre\$1set or (pre adj set)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 21:52
S10	52	S9 with S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/02 22:17
S11	63	magnetic adj2 security adj2 device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:26
S12	2	S11 and @ad<="20021218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/26 08:56

## EAST Search History

S13	2	"wo 00/07184"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:31
S14	1	lambert-nicolass.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:33
S15	0	lambert-nicolass-\$in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:42
S16	14	denissen-adrianus-johannes-maria.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:50
S17	25	denissen-adrianus-johannes-m\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:52
S18	62	denissen-adrianus-j\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 13:59
S19	24	lenssen-kars-michiel-hubert.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:10
S20	52	lenssen-kars-michiel-h\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:15

## EAST Search History

S21	54	lenssen-kars-m\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:19
S22	65336	("PHILIPS CORPORATION" "PHILIPS ELECTROICS NORTH AMERICA CORPORATION" "PHILIPS ELECTRONIC" "PHILIPS ELECTRONIC AND ASSOCIATED INDUSTRIES LIMITED" "PHILIPS ELECTRONIC AND ASSOCIATED INDUSTRIES LTD." "PHILIPS ELECTRONIC NORTH AMERICA CORPORATION" "PHILIPS ELECTRONIC NORTH AMERICA CORP." "PHILIPS ELECTRONICS AND ASSOCIATED INDUSTRIES LIMITED" "PHILIPS ELECTRONICS AND PHARMACEUTICAL INDUSTRIES" "PHILIPS ELECTRONICS NORTH AMERICA" "PHILIPS ELECTRONICS NORTH AMERICA CORPORATION" "PHILIPS ELECTRONICS NORTH AMERICAN CORPORATION" "PHILIPS ELECTRONICS NORTH AMERICAN CORP." "PHILIPS ELECTRONICS N.V." "PHILIPS ELECTRONICS UK LIMITED" "PHILIPS INDUSTRIAL COMPONENTS- INC." "PHILIPS INDUSTRIES INC." "PHILIPS KOMMUNIKATIONS INDUSTRIE AG" "PHILIPS KOMMUNIKATIONS INDUSTRIE AKTIENGESELLSCHAFT" "PHILIPS S.P.A.").as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:20
S23	5463	(magnetic or magneto\$1resistive or (magneto adj resistive)) with security	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:23
S24	19	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:31
S25	272	(365/185.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/04 14:30
S26	4	S25 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:36
S27	545	(365/228).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/04 14:36

## EAST Search History

S28	0	S27 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:36
S29	497	S27 and @ad<="20021218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/04 14:37